Attorney Docket No. 50277-0378



TARREST THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit No.: 2184

Vikram Joshi, et al.

Examiner: NYA RECEIVED

Serial No.: 09/717,187

Filed on: November 20, 2000

For: METHOD AND APPARATUS FOR DEBUGGING A SOFTWARE PROGRAM

USING DYNAMIC DEBUG PATCHES AND COPY ON WRITE VIEWS

Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to examination of the application referenced above, please amend the application as indicated hereinafter:

## IN THE SPECIFICATION:

At page 1, lines 12 through 22, please replace the last two paragraphs containing crossreference information with the following paragraphs which contain updated cross-reference information:

This application is related to U.S. Patent Application Serial Number 09/717,162, filed on the same day herewith entitled "Fast Database State Dumps to File for Deferred Analysis of a Database", by inventors Vikram Joshi, Alex Tsukerman, and Shari Yamaguchi (Attorney docket number 50277-379, OID 1999-173-03), the entire disclosure of which is hereby incorporated by reference as if fully set forth herein.

This application is related to U.S. Patent Application Serial Number 09/717,161, filed on the same day herewith entitled "A Debug and Data Collection Mechanism Utilizing a Difference in Database State By Using Consecutive Snapshots of the Database State", by inventors Vikram Joshi, Alex Tsukerman, and Shari Yamaguchi (Attorney docket number 50277-380, OID 1999-173-04), the entire disclosure of which is hereby incorporated by reference as if fully set forth herein.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: July \_9\_, 2001

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, Washington, D. C. 20231 on July 4, 2001

**CLARE C. FINNEY** 

(Typed of printed name of person mailing correspondence)

(Signature of person mailing correspondence)